

### Highlights

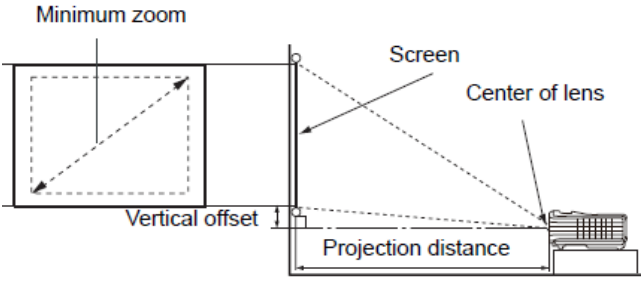
- Ideal for Home Entertainment
- Dual 3D Mode
- Easy Setup
- Easy Maintenance



<b>Projection System</b>	DLP		
<b>Native Resolution</b>	720p(1280x720)		
<b>Brightness</b>	2300 ANSI lumens		
<b>Contrast Ratio</b>	10000:1		
<b>Display Color</b>	1.07 Billion Colors		
<b>Lens</b>	F=2.52~2.73, f=24.34~25.95mm		
<b>Aspect Ratio</b>	Native 16:9(5 aspect ratio selectable)		
<b>Throw Ratio</b>	1.53-1.76 (59"@2m)		
<b>Image Size (Diagonal)</b>	26" to 300"		
<b>Zoom Ratio</b>	1.15:1		
<b>Lamp Type</b>	190W		
<b>Lamp (Normal/Economic Mode)*</b>	4500/6000 hours		
<b>Keystone Adjustment</b>	1D, Vertical +/- 40 degrees		
<b>Projection Offset</b>	136%+-5%		
<b>Resolution Support</b>	VGA(640 x 480) to UXGA(1600 x 1200)		
<b>Horizontal Frequency</b>	31K~90KHz		
<b>Vertical Scan Rate</b>	48~120Hz		
<b>Compatibility</b>	HDTV Compatibility	480i, 480p, 576i, 576p, 720p, 1080i, 1080p	
	Video Compatibility	NTSC, PAL, SECAM	
	3D Compatibility	PC: 120Hz Frame Sequential 3D for resolutions up to WXGA, PC: 60Hz Top-bottom 3D for resolutions up to SXGA+, PC: 60Hz Frame Sequential 3D resolutions up to WXGA, Video: 60Hz Frame Sequential 3D for resolutions up to 480i	
<b>Interface</b>	Computer in (D-sub 15pin)	x 1	
	Composite Video in (RCA)	x 1	
	S-Video in (Mini DIN 4pin)	x 1	
	Component Video in	x 1 (RCA x 3)	
	Audio in (Mini Jack)	x 1	
	Audio L/R in (RCA)	x 2	
	Audio out (Mini Jack)	x 1	
	Speaker	10W x 1	
	HDMI V1.3	x 2	
	USB (Type Mini B)	x 1 (USB Download & Page up/down)	
	RS232 (DB-9pin)	x 1	
<b>Dimensions</b>	Dimensions(W x H x D)	330 x 119.5 x 247 mm	
	Weight	3.6 kg (7.9lbs)	
<b>Power</b>	Power Supply	100 to 240 VAC, 50 to 60 Hz	
	Power Consumption	260W, Standby<1W	
<b>Audible Noise</b>	31/28 dBA (Normal/Economic mode)		
<b>On-Screen Display Languages</b>	Bulgarian/ Croatian/ Czech/ Danish/ Dutch/ English/ Finnish/ French/ German/ Greek/ Hungarian/Italian/ Indonesian/ Japanese/ Korean/ Norwegian/ Polish/ Portuguese/ Romanian/ Russian/ Simplified Chinese/Spanish/ Swedish/ Turkish/ Thai/ Traditional Chinese (26 Languages)		
<b>Picture Modes</b>	Bright/Living Room/Gaming/Cinema/User 1/User 2		
<b>Accessories</b>	<b>Standard</b>	<b>Optional</b>	
	Remote Control w/ Battery	Spare Lamp Kit	P/N: 5JJ5405.001
	Power Cord (by region)	Ceiling Mount	P/N: 5JJ2K01.001
	User Manual CD	3D Glasses	P/N: 5JJ0T14.011
	Quick Start Guide		
	Warranty Card (by region)		
	VGA(D-sub 15pin) Cable		

\*Lamp life results will vary depending on environmental conditions and usage. Actual product's features and specifications are subject to change without notice.

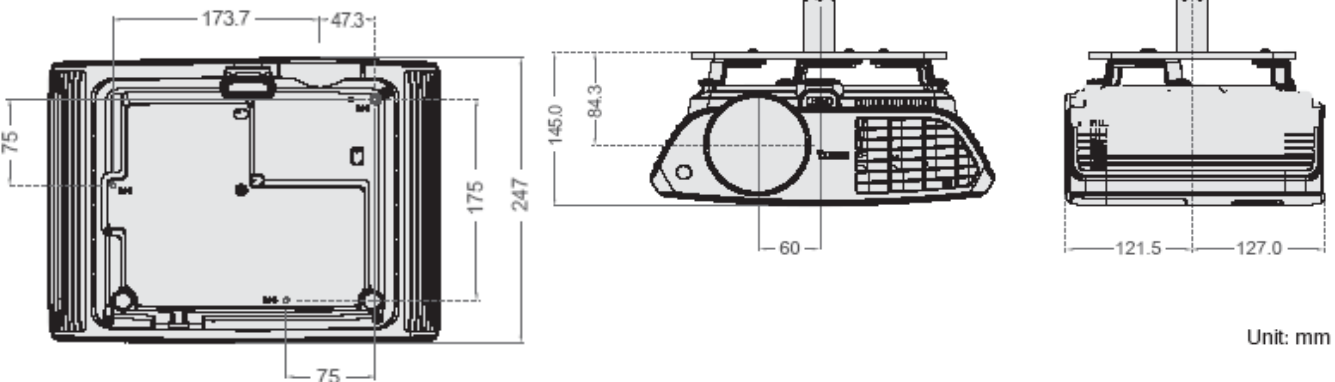
**Distance Chart**



16:9 screen				Recommended projection distance from screen in mm			Vertical offset in mm
diagonal		Width	Height	Min length (with max. zoom)	Average	Max length (with min. zoom)	
Inches	mm	mm	mm				
30	762	664	374	-	-	1137	67
40	1016	886	498	1367	1442	1516	90
50	1270	1107	623	1709	1802	1895	112
60	1524	1328	747	2051	2162	2274	134
80	2032	1771	996	2734	2883	3032	179
100	2540	2214	1245	3418	3604	3790	224
120	3048	2657	1494	4102	4325	4548	269
150	3810	3321	1868	5127	5406	5685	336
200	5080	4428	2491	6836	7208	7580	448
220	5588	4870	2740	7520	7929	8338	493
250	6350	5535	3113	8545	9010	9475	560
300	7620	6641	3736	10254	-	-	672

**Wall mount mount Chart**

Ceiling mount screws:  
M4 x L8 (Max. L = 12 mm, Min. L = 8 mm)



**Dimension**

